



University of Sarajevo, Sarajevo, Bosnia & Herzegovina  
June 18<sup>th</sup> 2014

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# Ranking Web of Universities

## Status and practical issues of the Bosnia-Herzegovina universities

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Editor Ranking Web  
*isidro.aguillo@csic.es*

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# A ranking is a ranking, a ranking is not ...

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**assessment** A tool for accreditation of Higher Education Institutions

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**U-Multirank.** The EU funded Ranking is providing in-depth analysis for only 800 universities (including about 400 of the HEIs in the Bologna area, less than 10% of the total)

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**scientific** A tool for summarizing research performance

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Bibliometricians had proposed more than 300 indicators, but they were unable to avoid the success of the infamous **Impact Factor** and the mathematically unreliable **h-index**.

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**policy oriented** A tool for adopting long term national strategies

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“Best” strategies for improving in ARWU ranking: Wild **merging** of universities and contracting short visits of Nobel awardees or highly cited researchers in exchange of affiliation

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# A biased introduction to the main Global rankings

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## Excellence-based

ARWU (Shanghai)

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First one (2013) to introduce a composite indicator combining variables that involving low value ranks, making it valid only for a limited range of top institutions

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## Survey-based

THE, QS

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Subjective opinions of a large poll geographically and culturally biased, respondents without enough comparative knowledge to make educated guesses

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## Bibliometric-based

Leiden, Scimago  
NTU (Taiwan), URAP (Turkey)

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Only one mission (research) evaluated, conflicting opinions about the best indicators and proposals of models without enough theoretical justification

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## Webometrics-based

Ranking Web

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Indirect measuring of all the missions assuming web presence is correlated and reflect the activities, results, performance and prestige of the University























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# Only 13 universities truly ranked



World Rank	Institution*	Country /Region	National Rank	Total Score
1	Harvard University		1	100
2	Stanford University		2	72.6
3	University of California, Berkeley		3	71.3
4	Massachusetts Institute of Technology (MIT)		4	71.1
5	University of Cambridge		1	69.6
6	California Institute of Technology		5	62.9
7	Princeton University		6	61.9
8	Columbia University		7	59.8
9	University of Chicago		8	57.1
10	University of Oxford		2	55.9
11	Yale University		9	55.4
12	University of California, Los Angeles		10	52.9
13	Cornell University		11	50
14	University of California, San Diego		12	49.9
15	University of Pennsylvania		13	49.6
16	University of Washington		14	48.3
17	The Johns Hopkins University		15	46.9
18	University of California, San Francisco		16	46.2

# Commercial editors of Rankings


QS WORLD UNIVERSITY RANKINGS			
RANK	UNIVERSITY		LOCATION
Overall Score ▾			
1	100.0	 Massachusetts Institute of Technology (MIT)	
2	99.2	 Harvard University	
3	99.0	 University of Cambridge	
4	98.9	 UCL (University College London)	
5	98.8	 Imperial College London	
6	98.7	 University of Oxford	
7	96.8	 Stanford University	
8	96.5	 Yale University	
9	96.2	 University of Chicago	
10	96.1	 California Institute of Technology (Caltech)	
10	96.1	 Princeton University	

THE WORLD UNIVERSITY RANKINGS			
Rank	Institution	Location	Overall score <a href="#">change criteria</a>
1	<a href="#">California Institute of Technology (Caltech)</a>	United States	94.9
2	<a href="#">University of Oxford</a>	United Kingdom	93.9
2	<a href="#">Harvard University</a>	United States	93.9
4	<a href="#">Stanford University</a>	United States	93.8
5	<a href="#">Massachusetts Institute of Technology (MIT)</a>	United States	93.0
6	<a href="#">Princeton University</a>	United States	92.7
7	<a href="#">University of Cambridge</a>	United Kingdom	92.3
8	<a href="#">University of California, Berkeley</a>	United States	89.8
9	<a href="#">University of Chicago</a>	United States	87.8
10	<a href="#">Imperial College London</a>	United Kingdom	87.5


## ■ UK bias in UK Rankings

- 4 from Top10 in QS
- 3 from Top10 in THE


# Mistakes in the URAP Ranking




University Ranking by  
Academic Performance



METU




INFORMATICS  
INSTITUTE



University of Sarajevo

tool by ammap.com



World Ranking	Category	Article	Citation	Total Document	JIT	JCIT	Collaboration	Total
1562	B	16.92	16.05	14.33	12.44	11.13	31.66	102.53

Web Site : [www.ius.edu.ba](http://www.ius.edu.ba)

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# Principia guiding the Ranking Web (Webometrics)

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**global coverage**    Every Higher Education Institution

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More than **22 000 Universities** plus 9 000 Research Institutions, including developing countries currently not covered in other rankings

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**comprehensive**    All the missions

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Including the so-called **third mission** (Internationalization, Knowledge & Technology Transfer, Community Engagement) and, of course, Teaching and Research too

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**useful**    End-users oriented

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Indicators supporting policies of **transparent** governance, **excellence** in the publication, **open access** to the results, commitment to new teaching **virtual environments**

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# Additional facts about the Ranking Web (Webometrics)

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## authority

Edited by public-funded research body, **not a private for-profit company**

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Cybermetrics Lab is a **research** group belonging to the largest **public** governmental (non-profit) research body in Spain

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## target

It ranks universities, **not websites**

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Popularity (number of visits or visitors) are not taken into account / Web design (usability) is **irrelevant** for the ranking

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## currency

Ranks are based on current data

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Indicators are updated every six-months with data collection being performed in January and July, weeks before final publication

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## About Us

- [About Us](#)
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## About the Ranking

- [Methodology](#)
- [Objectives](#)
- [FAQs](#)
- [Notes](#)
- [Previous editions](#)

## Resources

- [Best Practices](#)
- [Links](#)

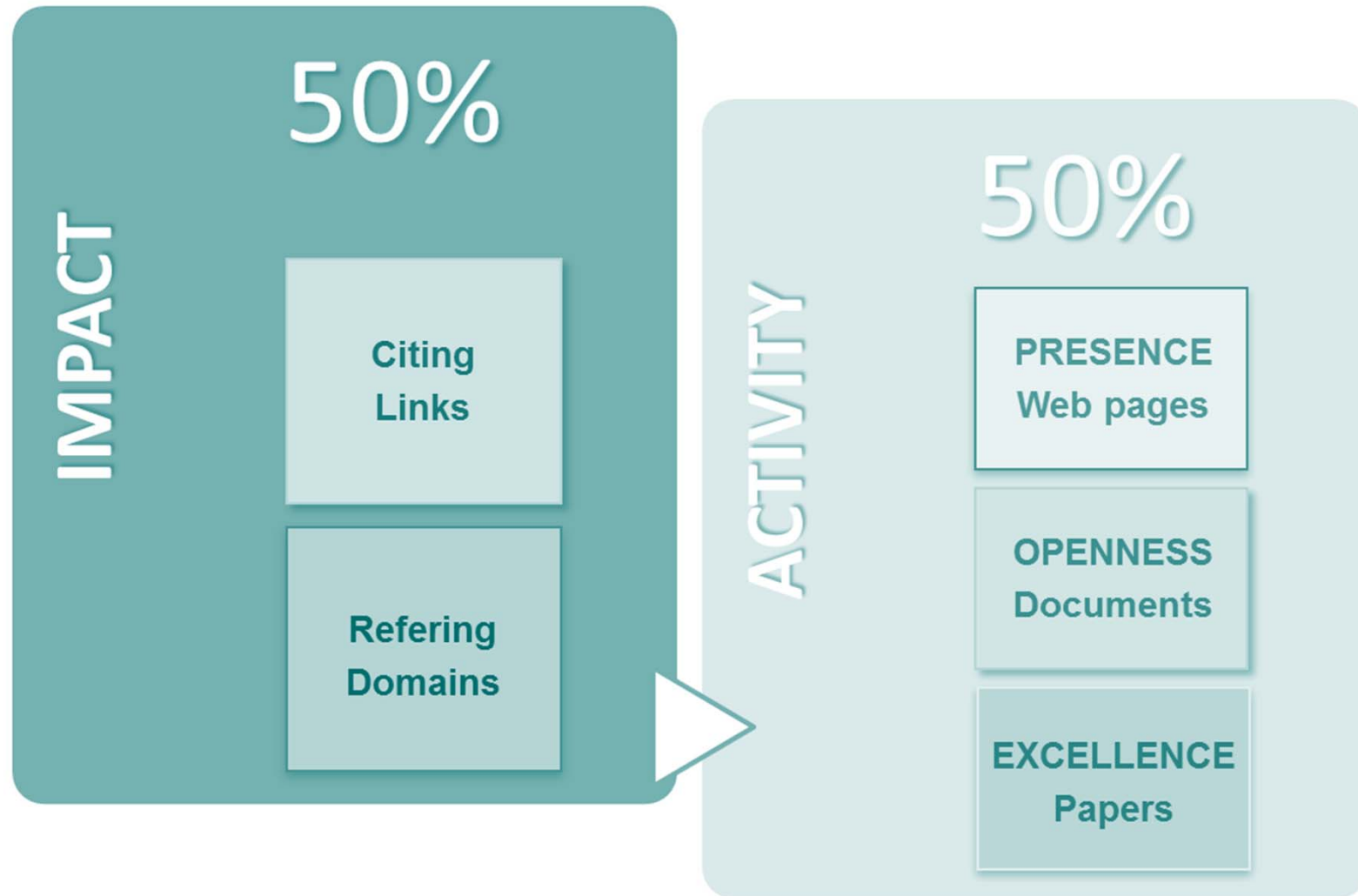


## Bosnia and Herzegovina

ranking	World Rank ▲	University	Det.	Presence Rank*	Impact Rank*	Openness Rank*	Excellence Rank*
1	1928	<a href="#">University of Sarajevo / Univerzitet u Sarajevu</a>	99	2237	3628	1478	1997
2	4525	<a href="#">University of Tuzla / Univerzitet u Tuzli</a>	99	4634	7119	3321	3412
3	4977	<a href="#">(1) University of Banja Luka / Univerzitet u Banjoj Luci</a>	99	3217	9302	2384	3412
4	5408	<a href="#">International Burch University Sarajevo</a>	99	460	9387	2621	5155
5	5994	<a href="#">University of Zenica / Univerzitet u Zenici</a>	99	3421	9436	2278	4491
6	6752	<a href="#">University of Mostar / Sveucilište u Mostaru</a>	99	7020	8948	4504	4128
7	7544	<a href="#">(3) University of Banja Luka Faculty of Electrical Engineering</a>	99	4837	10444	2577	5155
8	7945	<a href="#">International University of Sarajevo</a>	99	9417	7303	7814	5155
9	8256	<a href="#">Paneuropean Apeiron University Banja Luka</a>	99	6067	12494	1133	5155
10	9921	<a href="#">University Džemal Bijedić Mostar / Univerzitet Džemal Bijedić Mostar</a>	99	8897	10370	9749	5155
11	10056	<a href="#">(3) University of East Sarajevo Filozofski fakultet</a>	99	8701	13663	2743	5155
12	10924	<a href="#">(3) University Herzegovina / Faculty of Social Sciences dr Milenko Brkic</a>	99	17746	6844	15396	5155
13	10948	<a href="#">University of East Sarajevo / Univerzitet u Istocnom Sarajevu / Универзитет у Источном Сарајеву</a>	99	6496	15969	5287	4491
14	11045	<a href="#">Slobomir P University / Slobomir P Univerzitet</a>	99	7281	13928	7619	5155
15	11290	<a href="#">Sarajevo School of Science and Technology</a>	99	13324	11161	9839	5155

# The Webometrics weighting model

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## Regional performance

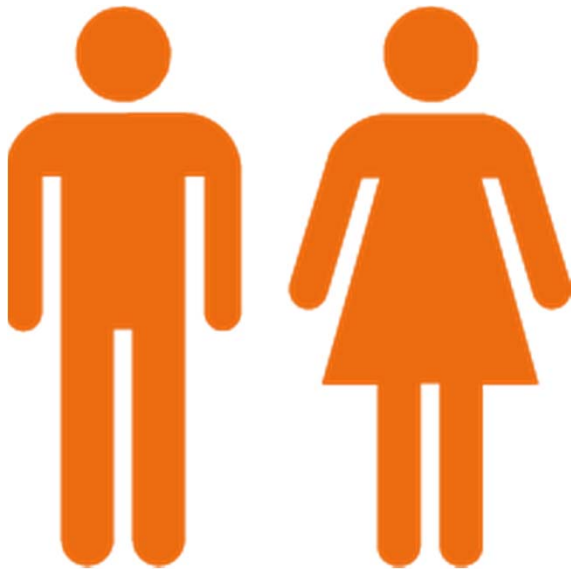
COUNTRY	Universities in the Top ...						TOTAL
	100	200	500	1000	5000	10000	
Slovenia	0	1	2	2	4	7	39
Greece	0	0	3	9	28	46	79
Hungary	0	0	3	7	19	45	75
Croatia	0	0	1	1	5	14	58
Romania	0	0	0	3	23	54	112
Bulgaria	0	0	0	1	8	35	56
Serbia	0	0	0	1	4	9	48
<b>Bosnia and Herzegovina</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>10</b>	<b>74</b>
Moldova	0	0	0	0	2	5	26
Macedonia FYR	0	0	0	0	1	4	19
Montenegro	0	0	0	0	1	2	3
Albania	0	0	0	0	0	3	41
<b>WORLD</b>							<b>22123</b>

Ranking Web, Jan'14

# How to improve?: Two approaches

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## BOTTOM-UP



### **Personal pages**

Academic freedom  
Contents diversity  
Beyond the CV  
Full texts  
Commitments

## TOP-DOWN



### **Transparency**

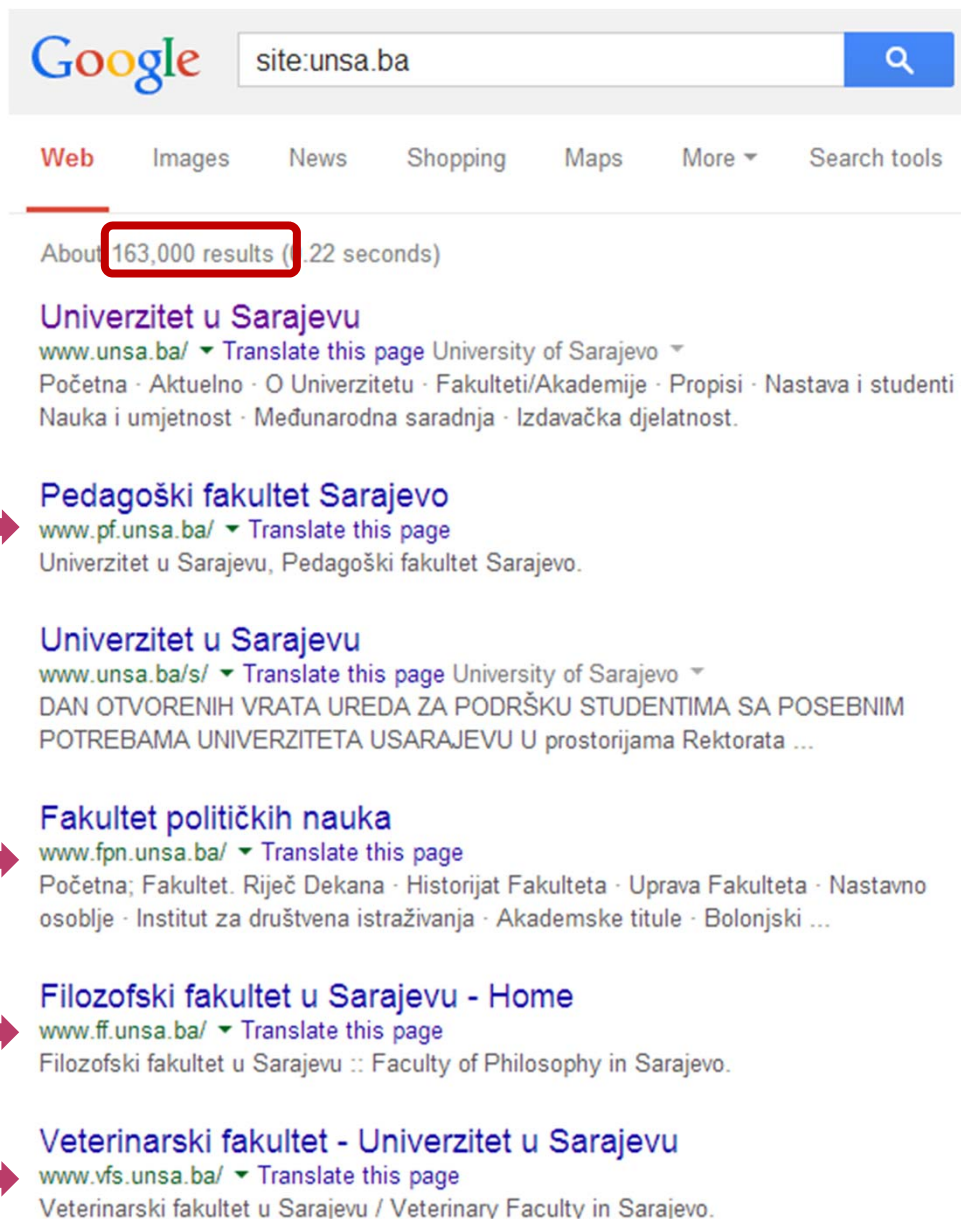
Branding  
Leadership  
Distributed responsibilities  
Design  
Homepage  
CMS  
Repository  
Super-sites / Portals

# Leadership and web domains crazyness

NAME OF THE INSTITUTION	CENTRAL DOMAINS	NUMBER OF FACULTIES	FACULTIES WITH EXTERNAL DOMAIN
American University in Bosnia and Herzegovina	2		
Visoka Skola PROMETEJ	2		
Visoka Skola Poslovnog Menadzmenta PRIMUS	2		
Univerzitet u Banjoj Luci	2	17	13d
Univerzitet u Sarajevu	1	25	5
Univerzitet u Istocnom Sarajevu	1	17	15
Univerzitet u Tuzli	1	13	
Sveucilište u Mostaru	1	11	8
Univerzitet u Zenici	1	8	
Univerzitet Džemal Bijedic Mostar	1	7	3
Univerzitet u Bihacu	1	7	3
Univerzitet u Travniku	1	6	6
Sveučilište Hercegovina Univerzitet	1	3	3
Univerzitet Sinergija	1	6	
Slobomir P Univerzitet	1	6	
Univerzitet u Bijeljini	1	4	
Univerzitet Vitez u Travniku	1	4	
International University of Sarajevo	1	3	



# Presence and positioning



Google site:unsa.ba

Web Images News Shopping Maps More Search tools

About 163,000 results (0.22 seconds)

**Univerzitet u Sarajevu**  
[www.unsa.ba/](http://www.unsa.ba/) Translate this page University of Sarajevo  
Početna · Aktuelno · O Univerzitetu · Fakulteti/Akademije · Propisi · Nastava i studenti · Nauka i umjetnost · Međunarodna saradnja · Izdavačka djelatnost.

➔ **Pedagoški fakultet Sarajevo**  
[www.pf.unsa.ba/](http://www.pf.unsa.ba/) Translate this page  
Univerzitet u Sarajevu, Pedagoški fakultet Sarajevo.

**Univerzitet u Sarajevu**  
[www.unsa.ba/s/](http://www.unsa.ba/s/) Translate this page University of Sarajevo  
DAN OTVORENIH VRATA UREDA ZA PODRŠKU STUDENTIMA SA POSEBNIM POTREBAMA UNIVERZITETA USARAJEVU U prostorijama Rektorata ...

➔ **Fakultet političkih nauka**  
[www.fpn.unsa.ba/](http://www.fpn.unsa.ba/) Translate this page  
Početna; Fakultet. Riječ Dekana · Historijat Fakulteta · Uprava Fakulteta · Nastavno osoblje · Institut za društvena istraživanja · Akademske titule · Bolonjski ...

➔ **Filozofski fakultet u Sarajevu - Home**  
[www.ff.unsa.ba/](http://www.ff.unsa.ba/) Translate this page  
Filozofski fakultet u Sarajevu :: Faculty of Philosophy in Sarajevo.

➔ **Veterinarski fakultet - Univerzitet u Sarajevu**  
[www.vfs.unsa.ba/](http://www.vfs.unsa.ba/) Translate this page  
Veterinarski fakultet u Sarajevu / Veterinary Faculty in Sarajevo.

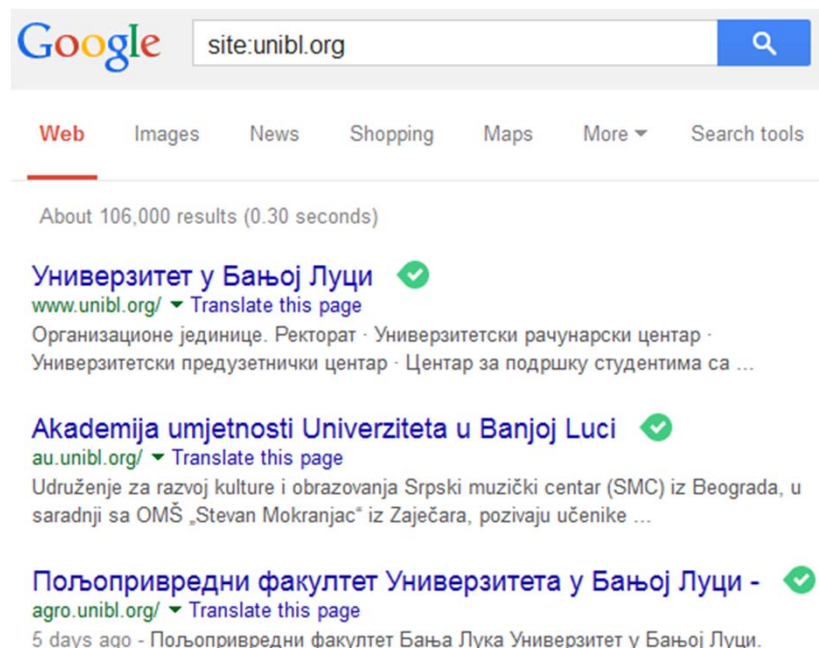
pedagoski.unsa.ba ?

politickh.unsa.ba ?

filozofski.unsa.ba ?

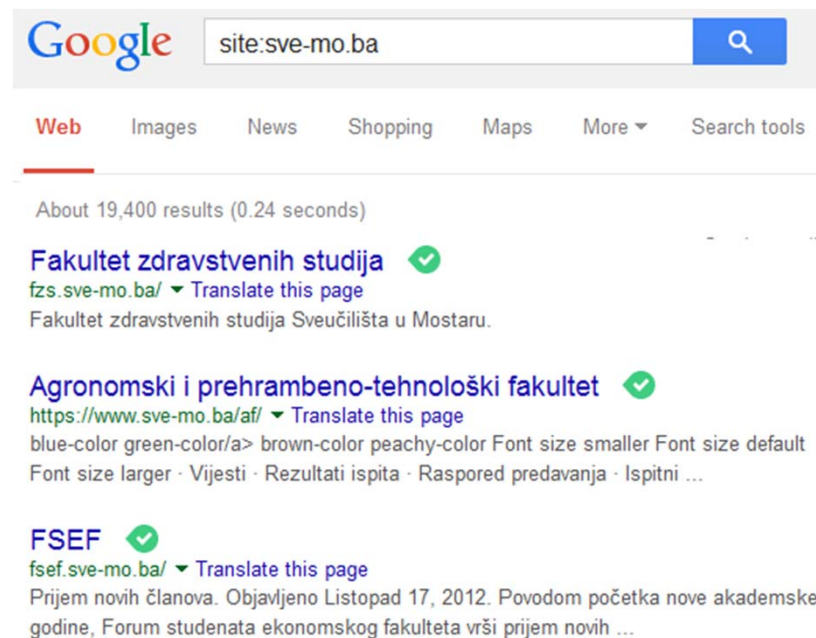
veterinarski.unsa.ba ?

# More examples



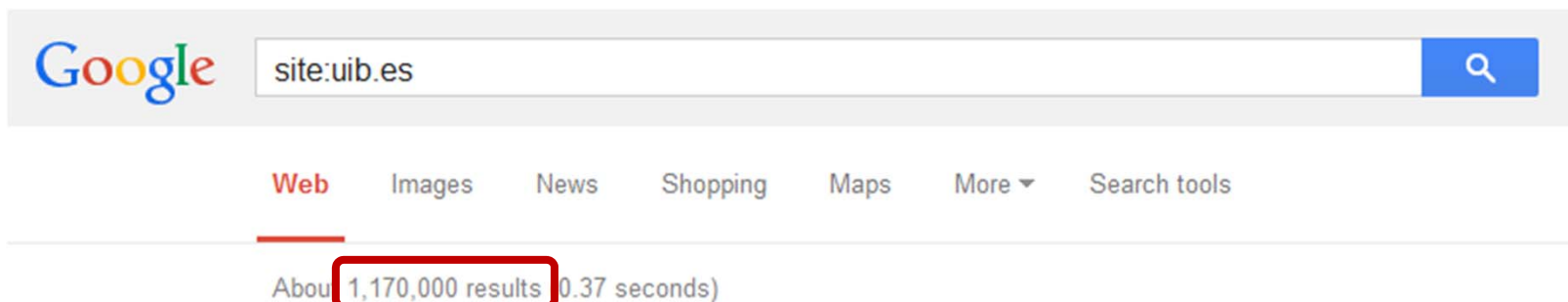
Google search results for **site:unibl.org**. The search bar shows the query and a magnifying glass icon. Below the search bar are tabs for Web, Images, News, Shopping, Maps, More, and Search tools. The results section shows "About 106,000 results (0.30 seconds)". Three results are listed, each with a green checkmark icon:

- Универзитет у Бањој Луци** ✓  
[www.unibl.org/](http://www.unibl.org/) Translate this page  
Организационе јединице. Ректорат · Универзитетски рачунарски центар · Универзитетски предузетнички центар · Центар за подршку студентима са ...
- Akademija umjetnosti Univerziteta u Banjoj Luci** ✓  
[au.unibl.org/](http://au.unibl.org/) Translate this page  
Udruženje za razvoj kulture i obrazovanja Srpski muzički centar (SMC) iz Beograda, u saradnji sa OMŠ „Stevan Mokranjac“ iz Zaječara, pozivaju učenike ...
- Пољопривредни факултет Универзитета у Бањој Луци -** ✓  
[agro.unibl.org/](http://agro.unibl.org/) Translate this page  
5 days ago · Пољопривредни факултет Бања Лука Универзитет у Бањој Луци.



Google search results for **site:sve-mo.ba**. The search bar shows the query and a magnifying glass icon. Below the search bar are tabs for Web, Images, News, Shopping, Maps, More, and Search tools. The results section shows "About 19,400 results (0.24 seconds)". Three results are listed, each with a green checkmark icon:

- Fakultet zdravstvenih studija** ✓  
[fzs.sve-mo.ba/](http://fzs.sve-mo.ba/) Translate this page  
Fakultet zdravstvenih studija Sveučilišta u Mostaru.
- Agronomski i prehrambeno-tehnološki fakultet** ✓  
<https://www.sve-mo.ba/af/> Translate this page  
blue-color green-color/a> brown-color peachy-color Font size smaller Font size default Font size larger · Vijesti · Rezultati ispita · Raspored predavanja · Ispitni ...
- FSEF** ✓  
[fsef.sve-mo.ba/](http://fsef.sve-mo.ba/) Translate this page  
Prijem novih članova. Objavljeno Listopad 17, 2012. Povodom početka nove akademske godine, Forum studenata ekonomskog fakulteta vrši prijem novih ...





Google search results for **site:uib.es**. The search bar shows the query and a magnifying glass icon. Below the search bar are tabs for Web, Images, News, Shopping, Maps, More, and Search tools. The results section shows "About 1,170,000 results (0.37 seconds)". The number "1,170,000 results" is highlighted with a red rectangle.

**999th Web Presence Rank**



# Google Scholar



**Scholar** About 329 results (0.04 sec)

Articles

Case law

My library

Any time

Since 2014

Since 2013

Since 2010

Custom range...

—

Sort by relevance

Sort by date

☐ include patents

☐ include citations

[\[BOOK\] Veliki vojvoda bosanski Sandalj Hranić Kosača](#)  
[E Kurtović - 2009 - iis.unsa.ba](#)  
Rad posvećen bosanskom vojvodi Sandalju Hranicu Kosači i njego-vom vremenu predstavlja djelimično izmijenjenu doktorsku disertaciju koja je 6. 9. 2006. godine odbranjena na Filozofskom fakultetu u Sarajevu pred komisijom u sastavu-mentor prof. dr. ...  
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[\[BOOK\] Odnos vjerskog i nacionalnog u identitetu Bošnjaka od 1980. do 1990. godine](#)  
[D Sarač-Rujanac - 2012 - iis.unsa.ba](#)  
3. Teorijski okvir vjerskog i nacionalnog identiteta ..... 19 ... 3.3 Odnos vjerskog i nacionalnog identiteta. Religija kao vododijelnica nacije ..... 27 ... 4. Razvoj bošnjačke nacije od 1968. do 1980. godine (historiografski pregled) .....  
[Cited by 4](#) [Related articles](#) [Cite](#) [Save](#) [More](#)


[\[PDF\] Issue of resource usage in content based image retrieval algorithms](#)  
[V Ljubovic, H Supic... - Proceedings of BIHTEL ..., 2012 - people.etf.unsa.ba](#)  
Abstract-Content-based image retrieval (CBIR) is a field of active research for almost 20 years. This timeframe has seen several generations of hardware and corresponding changes in computer usage patterns. It is therefore prudent to periodically reevaluate ...  
[Cited by 2](#) [Related articles](#) [Cite](#) [Save](#) [More](#)

[\[PDF\] Spectrophotometric analysis of total ascorbic acid content in various fruits and vegetables](#)  
[A Kapur, A Hasković, A Čopra-Janićijević... - Bull Chem Technol ..., 2012 - pmf.unsa.ba](#)  
Vitamin C (L-Ascorbic acid) is water-soluble vitamin with strong reducing action and it is an important co-enzyme for internal hydroxylation reaction. Vitamin C is found in both reduced form (ascorbic acid) and oxidized form (dehydroascorbic acid). It is widely used food additive with many ...  
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# Open Access Repositories

RANKING WEB OF REPOSITORIES						
HOME NORTH AMERICA LATIN AMERICA EUROPE ASIA AFRICA ARAB WORLD OCEANIA BY AREAS						
Bosnia and Herzegovina						
ranking	World Rank ▲	Instituto	Size	Visibility	Files Rich	scholar
1	704	<a href="#">International Burch University Repository</a>	1099	1028	648	352

# Personal pages

  Faculty of Electrical Engineering  
University of Sarajevo

[courseware](#) | [students](#) | [webmail](#)

HOME PAGE	ABOUT	STUDY	DEPARTMENTS	R&D	ANNOUNCEMENTS	SEARCH	BOSNIAN
-----------	-------	-------	-------------	-----	---------------	--------	---------

[>>> ENGL2001 >>> ABOUT >>> Staff Members >>> Academics >>> Associate Professors >>> dr. Nijaz HADŽIMEJČIĆ](#)

Description	Personal information
External cooperation	Title: Dr.Sci.
Staff Members	First name: Nijaz
Academic	Last name: HADŽIMEJČIĆ
Emeritus Professors	Position: Associate professor
Professors	Department: Automatic Control and Electronics
Associate Professors	Affiliation: Affiliate
Assistant Professors	Contact information
Senior Teaching Assistants	E-Mail: nijaz.hadzimejca@etf.unsa.ba
Teaching Assistants	Phone: +387 33 250 700
Industry Experts	Fax: +387 33 250 725
Automatic Control and Electronics	Personal web: www.etf.unsa.ba
Computing and Informatics	Curriculum vitae: www.etf.unsa.ba/people/cv/nijaz.hadzimejca.pdf
Electric Power Engineering	
Telecommunication	

Last update: 21-10-2012











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Tel: ++387 33 250 700 Fax: ++387 33 250 725 Email: etf@etf.unsa.ba

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at least several dozens webpages

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Google scholar

Authors 1-10 Next >

	<p><b>Muris Cicic</b> Professor of Marketing, University of Sarajevo Verified email at efsa.unsa.ba Cited by 827</p>		<p><b>Mustafa Busuladzic</b> Assistant Professor, University of Sarajevo Verified email at mf.unsa.ba Cited by 403</p>
	<p><b>Jasmin Velagić</b> Professor of robotics and mechatronics, University of Sarajevo Verified email at etf.unsa.ba Cited by 326</p>		<p><b>Semira Galijasevic</b> Verified email at pmf.unsa.ba Cited by 260</p>
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	<p><b>Amra Rizvić</b> Senior Teaching Assistant Verified email at efsa.unsa.ba Cited by 1</p>		<p><b>Adnan Omerhodzic</b> Assistant, Faculty of Traffic and Communications, The University of Sarajevo Verified email at fsk.unsa.ba</p>
	<p><b>Jasmina Sabanovic</b> Verified email at fsk.unsa.ba</p>		<p><b>Alem Colakovic</b> Professor Assistant, University of Sarajevo Verified email at fsk.unsa.ba</p>

[< Previous](#) **31-36**

# Visibility: Backlinks & Domains

ahrefs			
Site Explorer: <input type="text" value="untz.ba"/>		*.domain/*	
URL Rank ①	Ahrefs Domain Rank ①	Backlinks ①	Referring Domains
17	54	63 K	696
Referring Pages	56,885		
Total Backlinks	63,152		
Crawled Pages	17,789		
Referring IPs	631		
Referring Subnets	571		
Referring Domains	696		
Governmental	5		
Educational	104		
.com	170		
.net	55		
.org	84		

# Domain Rank	Alexa Rank	# Backlinks Count	# Referring Domain
42	-	33,326	culturalmanagement.ac.rs
61	-	485	unileoben.ac.at
63	43,821	305	webometrics.info
55	935,776	78	unze.ba
59	-	56	hist.no
57	167,660	37	unios.hr
62	262,989	24	irb.hr
57	510,929	21	efst.hr
53	838,495	18	ibu.edu.ba
65	47,880	15	uniba.it



# Indicator of Excellence: Top 10% most cited



	Organization↕	2008↕	2009↕	2010↕	2011↕	2012↕	Total▼
1	University of Sarajevo	10	9	9	9	11	48
2	Clinical Center University of Sarajevo	2	3	3	6	1	15
3	International Commission on Missing Persons	3	2	1	0	3	9
4	University of Banja Luka	1	1	1	3	2	8
5	University of Tuzla	1	2	1	2	0	6
6	Academy of Science and Arts of Bosnia and Herzegovina	0	1	2	1	0	4
7	Institute for Genetic Engineering and Biotechnology	0	1	1	2	0	4
8	University of East Sarajevo	1	0	1	0	2	4
9	Clinical Center Banja Luka	0	1	1	0	1	3
10	University of Mostar	1	0	1	0	1	3
11	Elektroprivreda BiH, d.d.	1	1	0	0	0	2
12	University Clinical Centre of Tuzla	0	0	2	0	0	2
13	Bosnalijek, d.d.	0	0	1	0	0	1
14	Bosna-S Oil Service Company	0	1	0	0	0	1
15	Mostar University Hospital Center	1	0	0	0	0	1
16	Tuzla Health Centre	0	0	0	1	0	1
17	University of Zenica	0	0	0	1	0	1

kcus.ba

ingeb.ba

ukctuzla.ba



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# Problems detected and some proposals

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## Branding

Faculties with independent domain

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A high level of autonomy is possible for the faculties, but having different domains is confusing for third parties and penalizes global web visibility

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## Openness

Lack of Open Access Repository

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The repository is the treasure of the university, it should play a central role for controlling, evaluating and disseminating research results

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## Internationalization

More contents in English

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For international students, research colleagues, marketing purposes but using besides not instead of local language(s)

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## Greatness

Personal commitment

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Everybody (scholars, researchers, managers, technicians, librarians, students) should contribute to web publishing through the promotion of academic freedom expressed in rich personal (group) pages

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# Why?

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## World-class

### Research Excellence

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The World-class status is strongly correlated with a strong performance in research as measured by international standards (quality publications in international journals)

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## Mobility

### Attracting talent

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The future of the HEIs is not longer depending of local students as new learning methods are going to detract funds, technological and human resources

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## Globalization

### Technology and Knowledge Transfer

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Developed industrial, economical or even cultural sectors are probably located in other regions, making (web) publicity of achievements critical for transfer agreements

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## Rankings

### Political (policy/politics) role

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Many national governments are using Top 500 (800?) ranked universities in global rankings as a guide define the level of quality of the degrees accepted

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# What? Where? By Whom?

MISSIONS		WEBCONTENTS
GOVERNANCE	Long-term Strategy	Policies, priorities, resources mentioned in the Web
	Internal Organization	Reflected in the web hierarchy & structure (subdomains/directories) CMS responsibilities and rules
	Quality Assurance & Transparency	Open public reporting
	Attraction of Talent	Web showcase: Info for future students & candidate faculty members
	End-user oriented policies	General info: Mission, Vision, History, Community, Facts & Statistics News, Highlights, Publications, Emergency info
EDUCATION	Schools & Academics	Departments & Disciplines: Degrees, People, Courses, Programs, Labs, Requirements, Calendars, Events Supporting material: Learning Guides; Multimedia
	Library	Repository of teaching objects Digital library
	Distance/Online Education	Interactive Resources: Learning platforms
	Social Media	Web 2.0 networks & tools
RESEARCH	Basic & Applied Research	Research groups webpages Personal webpages Projects; Resources; Funding, Services, Super-sites IT & Computing
	Library	Repository of academic papers/thesis & dissertations Other repositories
THIRD MISSION	Community Engagement	University-City-Region Portals Third parties web hosting: Health (Hospitals), Arts & Culture (Museums), NGOs, Sports Social, Environmental Responsibilities: Declarations & Actions
	Technology transfer	Networks, Consortia, Resources, Technological Parks, Spin-offs
	Knowledge transfer	Consulting services, foundations
	Internationalization	Strategies & business model, Global networking, other activities

# Tools to be explored

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## CMS incl. personal systems



## Social Tools and Web 2.0



# Impact in Social Tools

ResearchGate		Institutions	Σ  RG Score - Total
Bosnia and Herzegovina ▾		Explore stats for thousands of institutions on ResearchGate	The RG Score measures reputation and impact based on how a researcher's work is received by their peers. This list shows institutions by the sum of the RG Scores of their individual members using ResearchGate. <a href="#">Learn more</a>
		RG Score - Total ▾	
1		University of Sarajevo	Σ  929.14
2		University Clinical Center Tuzla	Σ  511.48
3		University of Tuzla	Σ  425.06
4		Clinical Center University of Sarajevo	Σ  349.88
5		University of Banja Luka	Σ  141.44
6		International University of Sarajevo	Σ  139.73
7		Institute for Genetic Engineering and Bi...	Σ  127.43
8		International Commission on Missing Pers...	Σ  87.00
9		JU Dom zdravlja Kantona Sarajevo	Σ  87.00
10		Public Health Institute	Σ  84.06
11		Medicinski fakultet Univerziteta u Saraj...	Σ  78.55

## TOP 5 BY TOTAL RG SCORE IN EUROPE ▾

1		French National Centre for Sci... Paris	83,132.82
2		National Research Council Rome	82,725.28
3		Russian Academy of Sciences Moscow	82,470.86
4		Karolinska Institutet Solna	70,602.52
5		University College London London	66,793.62

## TOP 5 BY TOTAL RG SCORE IN CROATIA ▾

1		University of Zagreb Zagreb	15,468.47
2		Ruđer Bošković Institute Zagreb	5,795.94
3		University of Rijeka Rijeka	3,421.41
4		University of Split Split	2,561.65
5		University Hospital Centre Zag... Zagreb	2,386.40

## TOP 5 BY TOTAL RG SCORE IN SERBIA ▾

1		University of Belgrade Belgrade	18,726.60
2		University of Novi Sad Novi Sad	5,188.23
3		University of Niš Niš	3,226.60
4		Vinča Institute of Nuclear Sci... Belgrade	3,224.15
5		University of Kragujevac Kragujevac	1,973.48

# Summarizing

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## **CONTENTS** **A lot of!**

### **Involving EVERYBODY**

All the faculty members, technicians, librarians, post-graduate students are candidate web editors

The whole structure of the university, organization, activities, knowledge and technological results should be reflected in the websites, mainly by the persons in charge of each mission

## **Quality** **CONTENTS**

### **Research results in** **OPEN ACCESS**

Research is the most prestigious mission, the key for achieving World-class status

All the academic papers, scientific monographs, thesis and dissertations, conference proceedings and similar publications should be available from the institutional Open Access repository

## **International** **CONTENTS**

### **ENGLISH AND local** **language**

English is “lingua franca” of scholarly communication, useful also for most of the postgraduate schools and the internationally oriented information

But English is not recommended instead of local language but besides it



# Questions?



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# Thank you!